

Element Performance Inspection (EPI)

1.3.12 SFAR 36 (AW)

Purpose of this Element (Air Carrier's responsibility):

To ensure the Air Carrier properly exercises the privileges of SFAR 36.

Objective (FAA responsibility):

To determine if the Air Carrier follows its policies, procedures, and controls for the SFAR 36 authority.

Specific Instructions for this EPI:

To accomplish this EPI the inspector shall review the Air Carrier's policies and procedures, the SFAR 36 activity report, and review SFAR 36 repair documentation. If available, the inspector should review SFAR 36 repairs in process to determine that the repairs are accomplished in accordance with the engineering data. The inspector should also review the SFAR 36 letter of authority for authorizations to determine adequate engineering and technical personnel are in place for continued eligibility for the SFAR 36 authority.

Related EPIs:

- 1.1.1 Aircraft Airworthiness (AW)
- 1.2.1 Airworthiness Release / Logbook Entry (AW)
- 1.2.2 Major Repairs and Alterations Records (AW)
- 1.2.3 Maintenance Log / Recording Requirements (AW)
- 1.3.1 Maintenance Program (AW)
- 1.3.2 Inspection Program (AW)
- 1.3.3 Maintenance Facility / Main Maintenance Base (AW)
- 1.3.4 Required Inspection Items (RII) (AW)
- 1.3.9 Engineering / Major Repairs and Alterations (AW)
- 1.3.13 Designated Alteration Station (DAS) (AW)
- 1.3.14 General Maintenance Manual / Equivalent (AW)
- 1.3.17 Weight and Balance Program (AW)
- 2.1.1 Manual Currency (AW / OP)
- 2.1.2 Content Consistency Across Manuals (AW / OP)
- 2.1.3 Distribution (Manuals) (AW / OP)
- 2.1.4 Availability (Manuals) (AW / OP)
- 4.1.1 RII Personnel (AW)
- 4.2.1 Maintenance Training Program (AW)
- 4.2.2 RII Training Requirements (AW)

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To meet this objective, the inspector will accomplish the following tasks (at the inspection locations where applicable):

1. Review the FAA Guidance and Specific Regulatory Requirements (SRR) included in the supplemental information section of this EPI.
2. Review the associated SAI, with emphasis on the Controls Attribute section.
3. Review the Air Carrier's SFAR 36 policies, procedures, and controls.
4. Discuss the SFAR 36 process with engineering personnel.
5. Review and assess the SFAR 36 approval process.
6. Review SFAR 36 records.

To meet this objective, the inspector will answer the following questions:

1. Were the following performance measures met:

1.1 The Air Carrier developed major repair data within the scope and limitations of their approval (SFAR 36).

☐ YES If no, explain:
☐ NO

1.2 The Air Carrier complied with the provisions of their SFAR 36 Procedures Manual.

☐ YES If no, explain:
☐ NO

1.3 The Air Carrier provided the FAA a complete and accurate SFAR 36 Activity Report in accordance with their policies and procedures.

☐ YES If no, explain:
☐ NO

2. Were the SFAR 36 procedures followed?

☐ YES If no, explain:
☐ NO

3. Were the SFAR 36 controls followed?

☐ YES If no, explain:
☐ NO

4. Did the SFAR 36 records comply with the Air Carrier's policies, procedures and controls?

☐ YES If no, explain:
☐ NO

5. <Deleted>

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SUPPLEMENTAL INFORMATION

SRRs:

- SFAR 36, “Development of Major Repair Data.”

Other CFRs and FAA Guidance:

- 14 CFR 39.3, “No person may operate a product to which an Airworthiness directive applies except I/A/W the requirements of that AD.”
- FAA Order 8300.10, Vol. 2, Chap. 2, Par. D, “Issue SFAR 36 Authorization.”
- FAA Order 8300.10, Vol. 2, Chap. 71, “Evaluate FAR Part 121 Operator’s Maintenance Records.”
- Refer to Advisory Circulars using a search engine (such as ATP Navigator or Summit).